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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/700,505	11/05/2003	Shunji Natsuka	022219-000120US	9880
			INER	
			KIM, TA	KIM, TAEYOON
EIGHTH FLO	OR SCO, CA 94111-3834		ART UNIT	PAPER NUMBER
	,		1651	
		•		
			MAIL DATE	DELIVERY MODE
•	•		07/24/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/700,505	NATSUKA ET AL.	
Examiner	Art Unit	
Taeyoon Kim	1651	

	Tacycon Killi	1001	
The MAILING DATE of this communication appe	ears on the cover sheet with the	correspondence add	ress
THE REPLY FILED 02 July 2007 FAILS TO PLACE THIS APP	LICATION IN CONDITION FOR AL	LOWANCE.	
1. The reply was filed after a final rejection, but prior to or or this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a Notal Request for Continued Examination (RCE) in compliantime periods:	wing replies: (1) an amendment, af otice of Appeal (with appeal fee) in ce with 37 CFR 1.114. The reply m	fidavit, or other evider compliance with 37 Cl	nce, which FR 41.31; or (3)
a) The period for reply expiresmonths from the mailing			
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I Examiner Note: If box 1 is checked, check either box (a) or	ater than SIX MONTHS from the mailing	g date of the final rejection	on.
TWO MONTHS OF THE FINAL REJECTION. See MPEP 7	06.07(f).		
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of exunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office late may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amount shortened statutory period for reply orig r than three months after the mailing da	of the fee. The appropri	iate extension fee ce action; or (2) as
2. The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any external a Notice of Appeal has been filed, any reply must be filed.	nsion thereof (37 CFR 41.37(e)), to	o avoid dismissal of th	ns of the date of e appeal. Since
<u>AMENDMENTS</u>			
3. The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further co			ecause
(b) They raise the issue of new matter (see NOTE belo	•	TE DOIOW),	
(c) They are not deemed to place the application in be appeal; and/or		ducing or simplifying	the issues for
(d) They present additional claims without canceling a		ected claims.	
NOTE: (See 37 CFR 1.116 and 41.33(a)).			(DTC)
 4. The amendments are not in compliance with 37 CFR 1.1 5. Applicant's reply has overcome the following rejection(s) 		impliant Amendment ((PTOL-324).
6. Newly proposed or amended claim(s) would be a		timely filed amondme	mt aanaalina tha
non-allowable claim(s).			
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows: Claim(s) allowed:	vided below or appended.	II be entered and an e	explanation of
Claim(s) objected to:			
Claim(s) rejected: Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e). 	at before or on the date of filing a N d sufficient reasons why the affidat	otice of Appeal will <u>no</u> vit or other evidence is	ot be entered s necessary and
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar 	overcome <u>all</u> rejections under appe	al and/or appellant fai	Is to provide a
10. The affidavit or other evidence is entered. An explanation			
REQUEST FOR RECONSIDERATION/OTHER			
11. The request for reconsideration has been considered by See Continuation Sheet.		n condition for allowar	nce because:
12. Note the attached Information Disclosure Statement(s).	(PTO/SB/08) Paper No(s).		
13. Other:			//
		Leon B. Lankford, J Primary Examiner AU 1051	Jr.

Continuation of 11. does NOT place the application in condition for allowance because: the argument made by applicants is not persuasive. In response to the final office action, applicant argued that the examiner appears to have incorrectly understood that the evidence in Exhibit A disclosed Fuc-TIV enzyme but not Fuc-TVII enzyme. The examiner acknowledges that there was an inadvertent error in the office action, pointing out Exhibit A instead of Exhibit B. Exhibit A, presenting two primers which might have been used for the amplification of Fuc-TVII enzyme as disclosed in the current application, does not raise any issue. However, Exhibit B, which shows actual reduction of of practice, does not disclose Fuc-TVII enzyme or Fuc-TVII sequence used as a template for PCR amplification using 624B and 625B. Rather, Exhibit B discloses amplification of 104 stem+cat using the primer set (primers 624B and 625B) shown in Exhibit A. The declaration signed by Kevin M. Gersten discloses that Exhibit B is about amplification of Fuc-TVII using 624B and 625B primers from phage 104, which contains the murine Fuc-TVII gene (see #6). However, there is not enough evidence in Exhibit B to indicate that the phage 104 contains Fuc-TVII gene. Without clear and sufficient evidence showing that phage 104 contained murine Fuc-TVII gene, the current argument is not sufficient to overcome the rejection. Therefore, the claim rejection under 35 U.S.C.§103(a) is still valid, and the current application is not in the place for allowance.